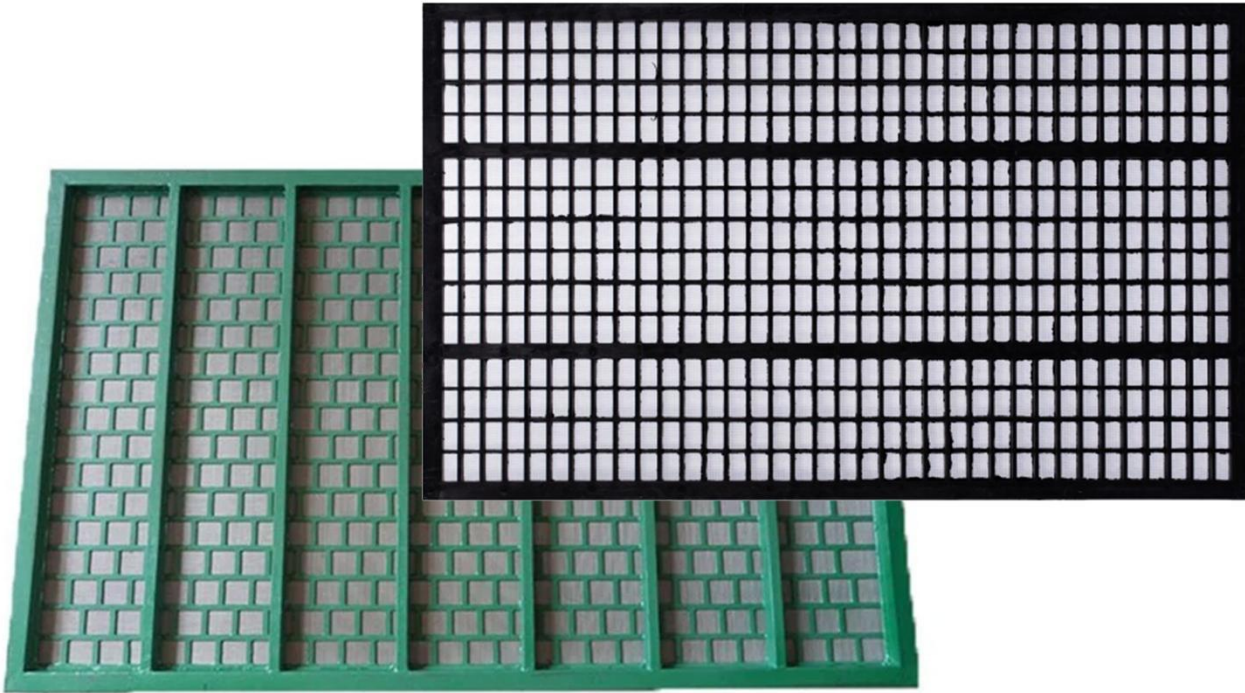


14.

Brandt D380/D285P

Shaker Screen Replacement



Compatible shale shakers

- NOV Brandt D380 shale shaker.
- NOV Brandt D285P shale shaker.



Technical Data

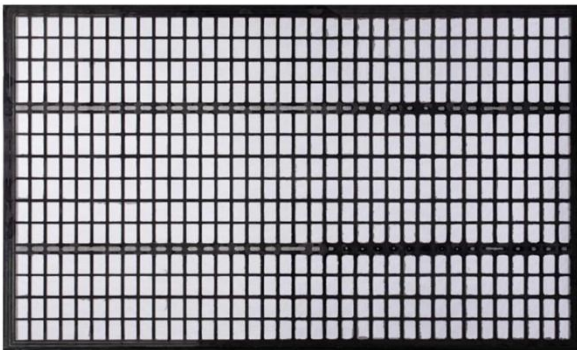
- **Model No.:** FT-D380.
- **Material:** stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 – API 325.
- **Series:** XR, XL optional.
- **Warranty Period:** 1 year.
- **Working Life:** 240–360 hours.



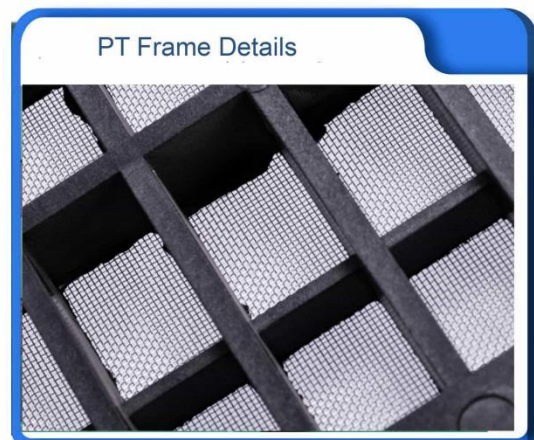
Steel type



Steel Back Supporting



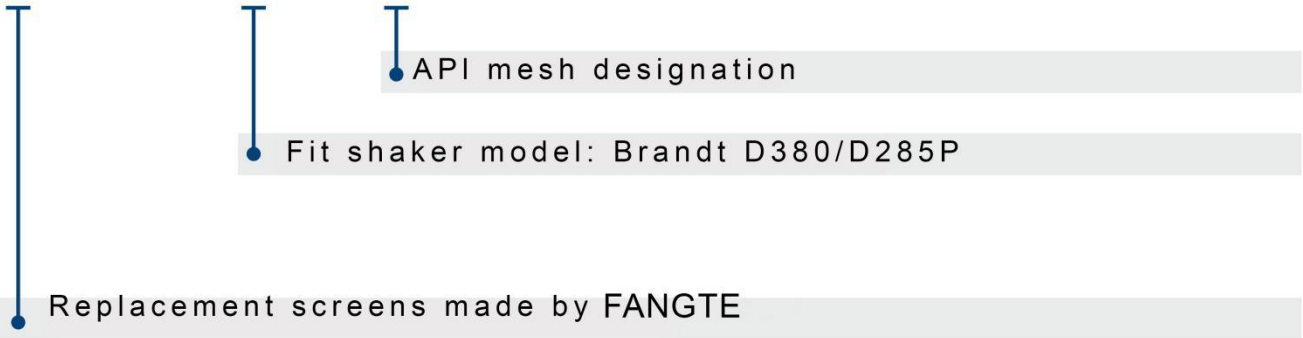
Composite type



PT Frame Details



FT-D380-A325



Technical Data

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq.ft)
FT-D380-A325	XR	API 325	0.43	43	5.67
FT-D380-A270	XR	API 270	0.68	58	5.67
FT-D380-A230	XR	API 230	0.73	69	5.67
FT-D380-A200	XR	API 200	1.29	75	5.67
FT-D380-A170	XR	API 170	1.30	82	5.67
FT-D380-A140	XR	API 140	1.86	103	5.67
FT-D380-A120	XR	API 120	1.85	139	5.67
FT-D380-A100	XR	API 100	2.63	163	5.67
FT-D380-A80	XR	API 80	2.71	195	5.67
FT-D380-A70	XR	API 70	3.31	206	5.67
FT-D380-A60	XR	API 60	4.05	274	5.67
FT-D380-A50	XR	API 50	5.18	298	5.67
FT-D380-A40	XR	API 40	8.66	445	5.67
FT-D380-A35	XR	API 35	9.75	536	5.67
FT-D380-A20	XR	API 20	10.79	796	5.67

* D100: Particles this size and larger will normally be discarded.

* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.